



CVE-2022-26864

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2022-26864
State	PUBLIC
Assigner	secure@dell.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-06-23 18:15:00 UTC
Updated	2022-06-30 15:32:00 UTC
Description	Prior Dell BIOS versions contain an Input Validation vulnerability. A locally authenticated malicious user could potentially ex

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Dell	Alienware M15 R5	-	All	All	All
Operating System	Dell	Alienware M15 R5 Firmware	All	All	All	All
Hardware	Dell	G15 5515	-	All	All	All
Operating System	Dell	G15 5515 Firmware	All	All	All	All
Hardware	Dell	G5 Se 5505	-	All	All	All
Operating System	Dell	G5 Se 5505 Firmware	All	All	All	All
Hardware	Dell	Inspiron 14 5425	-	All	All	All
Operating System	Dell	Inspiron 14 5425 Firmware	All	All	All	All
Hardware	Dell	Inspiron 27 7775	-	All	All	All
Operating System	Dell	Inspiron 27 7775 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3180	-	All	All	All
Operating System	Dell	Inspiron 3180 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3185	-	All	All	All
Operating System	Dell	Inspiron 3185 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3195	-	All	All	All
Operating System	Dell	Inspiron 3195 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3275	-	All	All	All

Operating System	Dell	Inspiron 3275 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3475	-	All	All	All
Operating System	Dell	Inspiron 3475 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3505	-	All	All	All
Operating System	Dell	Inspiron 3505 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3515	-	All	All	All
Operating System	Dell	Inspiron 3515 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3525	-	All	All	All
Operating System	Dell	Inspiron 3525 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3585	-	All	All	All
Operating System	Dell	Inspiron 3585 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3595	-	All	All	All
Operating System	Dell	Inspiron 3595 Firmware	All	All	All	All
Hardware	Dell	Inspiron 3785	-	All	All	All
Operating System	Dell	Inspiron 3785 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5405	-	All	All	All
Operating System	Dell	Inspiron 5405 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5415	-	All	All	All
Hardware	Dell	Inspiron 5415 All-in-one	-	All	All	All
Operating System	Dell	Inspiron 5415 All-in-one Firmware	All	All	All	All
Operating System	Dell	Inspiron 5415 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5485	-	All	All	All
Operating System	Dell	Inspiron 5485 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5505	-	All	All	All
Operating System	Dell	Inspiron 5505 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5515	-	All	All	All
Operating System	Dell	Inspiron 5515 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5575	-	All	All	All
Operating System	Dell	Inspiron 5575 Firmware	All	All	All	All
Hardware	Dell	Inspiron 5585	-	All	All	All
Operating System	Dell	Inspiron 5585 Firmware	All	All	All	All
Hardware	Dell	Inspiron 7375	-	All	All	All
Operating System	Dell	Inspiron 7375 Firmware	All	All	All	All
Hardware	Dell	Inspiron 7405	-	All	All	All
Operating System	Dell	Inspiron 7405 Firmware	All	All	All	All

Hardware	Dell	Inspiron 7415	-	All	All	All
Operating System	Dell	Inspiron 7415 Firmware	All	All	All	All
Hardware	Dell	Inspiron 7425	-	All	All	All
Operating System	Dell	Inspiron 7425 Firmware	All	All	All	All
Hardware	Dell	Vostro 3405	-	All	All	All
Operating System	Dell	Vostro 3405 Firmware	All	All	All	All
Hardware	Dell	Vostro 3515	-	All	All	All
Operating System	Dell	Vostro 3515 Firmware	All	All	All	All
Hardware	Dell	Vostro 3525	-	All	All	All
Operating System	Dell	Vostro 3525 Firmware	All	All	All	All
Hardware	Dell	Vostro 5415	-	All	All	All
Operating System	Dell	Vostro 5415 Firmware	All	All	All	All
Hardware	Dell	Vostro 5515	-	All	All	All
Operating System	Dell	Vostro 5515 Firmware	All	All	All	All
Hardware	Dell	Vostro 5625	-	All	All	All
Operating System	Dell	Vostro 5625 Firmware	All	All	All	All

References

Reference	Source	Link	Tags
Access Denied	MISC	www.dell.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© CVE.report 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.mitre.org/cve). This site includes MITRE data granted under the following [license](https://www.mitre.org/cve).

CVE.report and Source URL Uptime Status status.cve.report